

FY98 NOAA-Boulder Network Operations Center Estimated Base Budget

Item	Total FY98 Cost	NIST / NTIA		NOAA Cost	% of NOAA Part by HPCC	HPCC Amount	NOAA FY98 Cost
		%	Cost				
Staff							
Network Systems Contractor	\$78,440			\$78,440	100.0%	\$78,440	
Network Cable Plant Engineer (11/12 of \$77,020 loaded annual sal.)	\$70,602			\$70,602			\$70,602
Maintenance Contracts							
Routers, Switches	\$18,425			\$18,425	33.3%	\$6,142	\$12,283
ATM Backbone Equipment	\$4,291			\$4,291	33.3%	\$1,430	\$2,861
Servers/Workstations	\$4,392			\$4,392	33.3%	\$1,464	\$2,928
Link Operations							
Cross-Town Link (uwave, backup T1)	\$4,219			\$4,219	33.3%	\$1,406	\$2,813
Frac. T3 Internet Link (6Mbps UUNET)	\$104,630	33.3%	\$34,876	\$69,754	66.7%	\$46,502	\$23,251
NCAR T1 Link (1.5 Mbps)	\$2,942	33.3%	\$981	\$1,961			\$1,961
Denver NWS Forecast Office T1	\$7,590			\$7,590	66.7%	\$5,060	\$2,530
Backup MCI T1 link (via FSL)	\$6,000	33.3%	\$2,000	\$4,000			\$4,000
CU OC3 NGI fiber link (155 Mbps)	\$2,000			\$2,000	100.0%	\$2,000	
NCAR OC3 NGI laser link (155 Mbps)	\$35,000			\$35,000	100.0%	\$35,000	
Totals:	\$338,531		\$37,857			\$177,445	\$123,229